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PATENTS & TRADEMARKS

## TRANSMITTAL FORM

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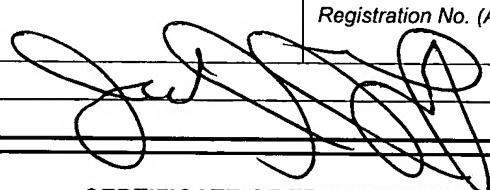
Total Number of Pages in This Submission 9

Application Number	10/024,554
Filing Date	December 21, 2001
First Named Inventor	Michael E. Dobbs
Art Unit	2877
Examiner Name	Patrick J. Connolly
Attorney Docket No.	ITDE-PACD107US

**ENCLOSURES (Check all that apply)**

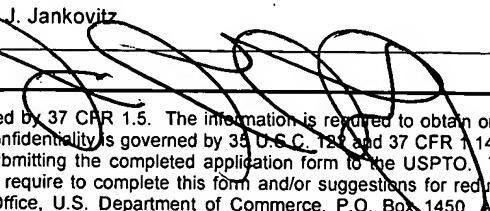
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Post Card
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**Remarks:****SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm or Individual Name	Jack J. Jankovitz	Registration No. (Attorney/Agent)	42,690
Signature			
Date	June 2, 2004		

**CERTIFICATE OF TRANSMISSION / MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Typed or printed name	Jack J. Jankovitz
Signature	
	Date June 2, 2004

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Appn. No.: 10/024,554  
Amendment Dated June 2, 2004  
Reply to Office Action of April 20, 2004

ITDE-PACD107US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appn. No: 10/024,554  
Applicant: Micheal E. Dobbs  
Filed: December 21, 2001  
Title: SYSTEMS AND METHODS FOR AMPLIFIED OPTICAL METROLOGY  
TC/A.U.: 2877  
Examiner: Patrick J. Connolly  
Confirmation No.: 3628  
Docket No.: ITDE-PACD107US

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated April 20, 2004, please amend the above-identified application as follows:

- Amendments to the Specification** begin on page \_\_\_\_\_ of this paper.
- Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet(s). [Note: Amendments to the drawings must be explained in the remarks.]
- Amendments to the Abstract** are on page \_\_\_\_\_ of this paper. A clean version of the Abstract is on page \_\_\_\_\_ of this paper.
- Remarks/Arguments** begin on page 5 of this paper.